

FORM  
6Rev  
12/05

## State of Colorado

## Oil and Gas Conservation Commission

1120 Lincoln Street, Suite 801, Denver, Colorado 80203 Phone: (303) 894-2100 Fax: (303) 894-2109



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Document Number:

400379312

Date Received:

## WELL ABANDONMENT REPORT

This form is to be submitted as an Intent to Abandon whenever an abandonment is planned on a borehole. After the abandonment is complete, this form shall again be submitted as a Subsequent Report of the actual work completed. The approved intent shall be valid for six months after the approval date, after that period, a new intent will be required. Attachments required with the Intent to Abandon are wellbore diagrams of the current configuration and the proposed configuration with plugs set.

A Subsequent Report of Abandonment shall indicate the actual work completed. Attachments required with a Subsequent Report are a wellbore diagram showing plugs that were set and casing remaining in the hole, the job summaries from all plugging contractors used, including wireline and cementing (third party verification) and any logs that may have been run during abandonment.

OGCC Operator Number: 100122

Contact Name: Mike Cleary

Name of Operator: GUNNISON ENERGY CORPORATION

Phone: (303) 296-4222

Address: 1801 BROADWAY #1200

Fax: (303) 296-4555

City: DENVER

State: CO

Zip: 80202

Email: mike.cleary@oxbow.com

For "Intent" 24 hour notice required,

Name: \_\_\_\_\_ Tel: \_\_\_\_\_

COGCC contact:

Email: \_\_\_\_\_

API Number 05-029-06108-00

Well Name: OAK MESA UNIT HUGHES

Well Number: 12-22

Location: QtrQtr: SENW

Section: 12

Township: 13S

Range: 93W

Meridian: 6

County: DELTA

Federal, Indian or State Lease Number: \_\_\_\_\_

Field Name: WILDCAT

Field Number: 99999

☐ Notice of Intent to Abandon☒ Subsequent Report of Abandonment

## Only Complete the Following Background Information for Intent to Abandon

Latitude: 38.939182

Longitude: -107.735385

GPS Data:

Date of Measurement: 08/05/2011

PDOP Reading: 1.5

GPS Instrument Operator's Name: BRIAN BAKER

Reason for Abandonment:

☐ Dry☐ Production for Sub-economic☐ Mechanical Problems☐ Other \_\_\_\_\_Casing to be pulled: ☐ Yes☐ No

Estimated Depth: \_\_\_\_\_

Fish in Hole: ☐ Yes☐ No

If yes, explain details below

Wellbore has Uncemented Casing leaks:

☐ Yes☐ No

If yes, explain details below

Details: \_\_\_\_\_

## Current and Previously Abandoned Zones

| Formation | Code | Perf. Top | Perf. Bottom | Date       | Method of Isolation | Plug Depth |
|-----------|------|-----------|--------------|------------|---------------------|------------|
| MANCOS    | MNCS | 4625      | 4945         | 10/25/2012 | B PLUG CEMENT TOP   | 4615       |

Total: 1 zone(s)

## Casing History

| Casing Type | Size of Hole | Size of Casing | Weight Per Foot | Setting Depth | Sacks Cement | Cement Bot | Cement Top | Status |
|-------------|--------------|----------------|-----------------|---------------|--------------|------------|------------|--------|
| CONDUCTOR   | 26           | 20             | 52.78           | 60            | 52           | 60         | 0          | VISU   |
| SURF        | 17+1/2       | 13+3/8         | 54.5            | 808           | 633          | 808        | 0          | VISU   |
| 1ST         | 12+1/4       | 9+5/8          | 40              | 3,264         | 1,522        | 3,264      | 2,240      | CBL    |
| 2ND         | 8+3/4        | 7              | 26              | 4,484         | 419          | 4,484      | 3,266      | CALC   |
| 3RD         | 6+1/8        | 4+1/2          | 11.6            | 7,272         | 468          | 7,272      | 400        | CBL    |

## Plugging Procedure for Intent and Subsequent Report

CIBP #1: Depth 4615 with 97 sacks cmt on top. CIBP #2: Depth \_\_\_\_\_ with \_\_\_\_\_ sacks cmt on top.  
CIBP #3: Depth \_\_\_\_\_ with \_\_\_\_\_ sacks cmt on top. CIBP #4: Depth \_\_\_\_\_ with \_\_\_\_\_ sacks cmt on top.  
CIBP #5: Depth \_\_\_\_\_ with \_\_\_\_\_ sacks cmt on top.

NOTE: Two(2) sacks cement required on all CIBPs.

Set 17 sks cmt from 4338 ft. to 4615 ft. Plug Type: CASING Plug Tagged: ☐  
Set 16 sks cmt from 3164 ft. to 3364 ft. Plug Type: CASING Plug Tagged: ☐  
Set 16 sks cmt from 708 ft. to 908 ft. Plug Type: CASING Plug Tagged: ☐  
Set 48 sks cmt from 0 ft. to 350 ft. Plug Type: CASING Plug Tagged: ☐  
Set 176 sks cmt from 0 ft. to 630 ft. Plug Type: ANNULUS Plug Tagged: ☐

Perforate and squeeze at \_\_\_\_\_ ft. with \_\_\_\_\_ sacks. Leave at least 100 ft. in casing \_\_\_\_\_ CICR Depth

Perforate and squeeze at \_\_\_\_\_ ft. with \_\_\_\_\_ sacks. Leave at least 100 ft. in casing \_\_\_\_\_ CICR Depth

Perforate and squeeze at \_\_\_\_\_ ft. with \_\_\_\_\_ sacks. Leave at least 100 ft. in casing \_\_\_\_\_ CICR Depth

(Cast Iron Cement Retainer Depth)

Set \_\_\_\_\_ sacks half in. half out surface casing from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Plug Tagged: ☐

Set \_\_\_\_\_ sacks at surface

Cut four feet below ground level, weld on plate Above Ground Dry-Hole Marker: ☐ Yes ☒ No

Set \_\_\_\_\_ sacks in rat hole Set \_\_\_\_\_ sacks in mouse hole

### Additional Plugging Information for Subsequent Report Only

Casing Recovered: 70 ft. of 4+1/2 inch casing

Plugging Date: 10/27/2012

\*Wireline Contractor: Schlumberger

\*Cementing Contractor: Halliburton

Type of Cement and Additives Used: 15.8 ppg 1.15 yield

Flowline/Pipeline has been abandoned per Rule 1103 ☐ Yes ☐ No

\*ATTACH JOB SUMMARY

Technical Detail/Comments:

Note: The last plug as shown with 176 sxs from 0-630' was in the 13-3/8" X 9-5/8" annulus. In addition to recovering 70' of 4-1/2" csg as noted above, we also recovered 50' of 7" csg.

I hereby certify all statements made in this form are, to the best of my knowledge, true, correct, and complete.

Signed: \_\_\_\_\_

Print Name: Patty

Title: Johnson

Date: \_\_\_\_\_

Email: patty.johnson@oxbow.com

Based on the information provided herein, this Well Abandonment Report (Form 6) complies with COGCC Rules and applicable orders and is hereby approved.

COGCC Approved: \_\_\_\_\_

Date: \_\_\_\_\_

### CONDITIONS OF APPROVAL, IF ANY:

### Attachment Check List

| Att Doc Num | Name                 |
|-------------|----------------------|
| 400417109   | CEMENT JOB SUMMARY   |
| 400417112   | WIRELINE JOB SUMMARY |
| 400417115   | WELLBORE DIAGRAM     |

Total Attach: 3 Files

**General Comments**

| <b><u>User Group</u></b> | <b><u>Comment</u></b> | <b><u>Comment Date</u></b> |
|--------------------------|-----------------------|----------------------------|
|                          |                       |                            |

Total: 0 comment(s)